Project Name: Civic Center Improvements

Project Number: 420-900-0C61 **Program Area:** Recreation and Parks

Prior Appropriations: 945,000

Add New Appropriations:

Add Future Appropriations: 1,100,000

Current Project Total: 2,045,000

Add Unfunded Appropriations:

Current Project Total with Unfunded: 2,045,000

Status of Prior Year Appropriations as of 04/23/14:

Prior Year Appropriations: 945,000

Less Expended: - 945.00

Prior Year Funds Carried Over: 945,000 Add New Appropriations:

Total FY 2015 Appropriations: 945,000

Percent Expended: 0%



Description: This project funds the implementation of improvements needed at the Civic Center complex as identified in the Civic Center Long Range Plan adopted by Mayor and Council in October 2002. Planned projects include adequate and accessible parking, accessibility improvements, pedestrian access, and stormwater management. Funding for a contract project manager is included in this project.

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	69,400	-	-	132,000	-	-	-	201,400
Construction	775,600	-	-	968,000	-	1	-	1,743,600
Other	100,000	-	-	-	-	-	-	100,000
Total	945,000	-	-	1,100,000	-	-	-	2,045,000

Funding	Prior	New		Current				
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Bond Proceeds (Capital)	945,000	-	-	1,100,000	-	-	-	2,045,000
Total	945,000	-	-	1,100,000	-	-	-	2,045,000

Unfunded Schedule	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded	-	=	=	=	=	-	-

Operating Cost Impact	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs
General Fund	-	-	-	-	-	-

Explanation of impact: The completion of this project will have no measurable impact on the operating budget.

Schedule: Prior years work to be completed — Design and construct a new ADA parking lot and related sidewalks behind the F. Scott Fitzgerald Theatre/Social Hall; modify existing drive and parking lot to work in conjunction with the new ADA parking lot (vehicular and pedestrian flow); design and construct new ADA entrance and hallway within the existing Social Hall in order to connect new ADA parking lot next to the existing south corridor with elevator access to theatre lobby. FY 2017 — Design and construct new ADA parking for Glenview Mansion at Arcade entrance area; design and construct sidewalks from front park entrance on Edmonston Drive to the F. Scott Fitzgerald Theatre and Glenview Mansion along existing drives; replace metal guardrail along drive to Glenview Mansion.

Status: Design and construction. This project first appeared in the FY 2010 CIP. Note: \$2,000 has been budgeted for artwork in the Art in Public Architecture program. *Funding Note:* The \$945,000 in bonds will be issued in the fall of 2014.

Coordination: Neighborhood Civic Associations; Adjacent landowners; Civic Center Subcommittee; Recreation and Park Advisory Board; Cultural Arts Commission; Development Review Committee; Planning Commission; Historic District Commission.

Staff contact: Department of Recreation and Parks. Kathleen Moran, Civic Center Superintendent, 240-314-8662; Mauricio Daza, Parks and Facilities Development Specialist, 240-314-8608.

Project Name: Swim and Fitness Ctr. Renovations

Project Number: 420-900-4F61 **Program Area:** Recreation and Parks

Prior Appropriations: 2,555,000

Add New Appropriations:

Add Future Appropriations: 2,445,000

Current Project Total: 5,000,00
Add Unfunded Appropriations: -

Current Project Total with Unfunded: 5,000,000

Status of Prior Year Appropriations as of 04/23/14:

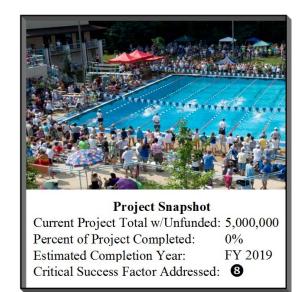
Prior Year Appropriations: 2,555,000

Less Expended:

Prior Year Funds Carried Over: 2,555,000
Add New Appropriations: -

Total FY 2015 Appropriations: 2,555,000

Percent Expended: 0%



Description: This project funds major improvements to the Swim and Fitness Center, including renovations to the South Indoor Pool including structural deck replacement and HVAC air quality systems; expansion and renovation of the indoor locker rooms including solar hot water system; purchase of a seasonal structure to enclose the Outdoor Fitness Pool allowing year-round use of this facility; renovation of the Outdoor Recreation Pool area including ADA modifications, replacement of the 1987 waterslide, relocation of the sprayground, and structural repairs to pump rooms; and renovation of the North Indoor Pool area. Funding for a contract project manager is included in this project.

	r silver proj			respective				
Appropriation	Prior	New		Future Ap	propriation S	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	210,000	-	-	131,000	-	-	-	341,000
Construction	2,235,000	-	-	2,239,000	-	-	-	4,474,000
Other	110,000	-	-	75,000	-	-	-	185,000
Total	2,555,000	-	-	2,445,000	-	-	-	5,000,000
Funding	Prior	New		Future 1	Funding Sch	edule		Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Bond Proceeds (Capital)	2,555,000	-	-	2,445,000	-	-	-	5,000,000
Total	2,555,000	-	-	2,445,000	-	-	-	5,000,000
Unfunded Schedule		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded		-	=	-	-	-	-	-
Operating Cost Impact		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	
General Fund		-	(14,000)	(30,800)	-	-	-	

Explanation of impact: The installation of the solar panels will result in a ten percent annual savings (approximately \$14,000) in natural gas expenses in FY 2016. The installation of the outdoor structure in FY 2017 will require an additional \$196,200 in operating expenses, which will be offset by an estimated \$227,000 in additional revenues. Additionally, there will be one-time impacts to both the revenue and expenditure budgets as portions of the Swim Center are closed during construction, estimated at a net operating loss of approximately \$34,000 per year in FY 2015, FY 2016, FY 2018, and FY 2019.

Schedule: Prior years work to be completed — Design, renovate, and/or replace South Pool structural deck, HVAC, and indoor locker room renovation and expansion. FY 2017 — Purchase and install seasonal structure for outdoor fitness pool; design and construct modifications to North Indoor Pool and outdoor complex.

Status: Design. This project first appeared in the FY 2014 CIP. Note: \$22,350 has been budgeted for artwork in the Art in Public Architecture program. *Funding Note:* Staff has applied for a \$172,000 grant through Program Open Space for the locker room renovation portion of this project. The \$2,555,000 in bonds will be issued in the fall of 2014.

Coordination: Swim Center Users; Swim Center Advisory Committee; Recreation and Park Advisory Board; Montgomery County Health Department; Cultural Arts Commission; Development Review Committee.

Staff contact: Department of Recreation and Parks. Adam Goldstein, Swim and Fitness Center Superintendent, 240-314-8752, Mauricio Daza, Parks and Facilities Development Specialist, 240-314-8608.

Project Name: Blue Plains Wastewater Treatment

Project Number: 220-850-1A45

Program Area: Utilities

 Prior Appropriations:
 26,198,000

 Add New Appropriations:
 4,684,000

 Add Future Appropriations:
 9,067,000

 Current Project Total:
 39,949,000

Add Unfunded: -

Current Project Total with Unfunded: 39,949,000

Status of Prior Year Appropriations as of 04/23/14:

 Prior Year Appropriations:
 26,198,000

 Less Expended:
 18,221,727

 Prior Year Funds Carried Over:
 7,976,273

 Add New Appropriations:
 4,684,000

 Total FY 2015 Appropriations:
 12,660,273

Percent Expended:



Description: This project funds the City's cost-share to enhance and improve the wastewater treatment at the DC Water Blue Plains Advanced Wastewater Treatment Plant (Blue Plains) and the DC Water sanitary sewer transmission system. The City is allocated 9.31 million gallons per day (mgd) capacity of wastewater treatment. The City pays its share through WSSC for projects that support system improvements or environmental regulations at Blue Plains. Construction is underway on two large initiatives by DC Water: Biosolids Management and Enhanced Nutrient Removal (ENR). The Biosolids Management project will minimize the solids produced at the plant and recapture energy from the digestion process. ENR will be implemented to meet new environmental regulations mandated by an EPA-issued consent decree and a National Pollutant Discharge Elimination System (NPDES) permit.

46%

Appropriation	Prior	New		Future A	ppropriation	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Construction	26,198,000	4,684,000	3,454,000	2,416,000	2,077,000	1,120,000	on-going	39,949,000
Total	26,198,000	4,684,000	3,454,000	2,416,000	2,077,000	1,120,000	on-going	39,949,000

Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Pay-go (Sewer)	4,462,000	-	-	-	-	-	-	4,462,000
Bond Proceeds (Sewer)	21,736,000	4,684,000	3,454,000	2,416,000	2,077,000	1,120,000	on-going	35,487,000
Total	26,198,000	4,684,000	3,454,000	2,416,000	2,077,000	1,120,000	on-going	39,949,000

Unfunded Schedule	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs
Sewer Fund	1	ı	1	1	-	-

Explanation of impact: This project will have no measurable impact on the operating budget.

Schedule: WSSC has five CIP projects, which fund many DC Water CIP projects. FY 2015 through FY 2019 — The five active WSSC projects are: S-22.06 - Liquid Train Projects; S-22.07 - Biosolids Management; S-22.09 - Plant-wide Projects; S-22.10 - Enhanced Nutrient Removal (ENR); S-22.11 - Pipelines & Appurtenances.

Status: On-going. This project first appeared in the FY 2011 CIP. Note: These numbers reflect the City's 5.5 percent cost-share of WSSC total costs at Blue Plains projects and the City's share of WSSC total costs for projects in the DC Water sanitary sewer system based on site specific ratios of the City and WSSC's reserved transmission capacity. Costs are estimated based on the WSSC Proposed FY 2015 Budget. The WSSC share is approximately 46 percent of the Blue Plains' costs in accordance with the 2012 Inter-Municipal Agreement, except project S-22.11, which is based on the WSSC sewage flow through the DC Water sewer mains. The ENR project in the Proposed FY 2015 WSSC Budget is partially funded by the Maryland Chesapeake Bay Restoration Fund, to which City utility customers contribute.

Coordination: WSSC Capital Improvements Program; DC Water Capital Improvements Program.

Staff contact: Department of Public Works. Jim Woods, Civil Engineer II, 240-314-8521.

Project Name: Sewer Rehab & Improvement

Project Number: 220-850-9G34 **Program Area:** Utilities

Prior Appropriations:7,679,150Add New Appropriations:3,450,000Add Future Appropriations:2,474,000Current Project Total:13,603,150Add Unfunded:-

Current Project Total with Unfunded: 13,603,150

Status of Prior Year Appropriations as of 04/23/14:

 Prior Year Appropriations:
 7,679,150

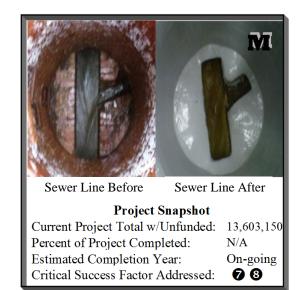
 Less Expended:
 6,673,316

 Prior Year Funds Carried Over:
 1,005,834

 Add New Appropriations:
 3,450,000

 Total FY 2015 Appropriations:
 4,455,834

Percent Expended: 49%



Description: This project funds the analysis, planning, design, construction, inspection, and equipment needed for sewer system replacements or rehabilitation identified through the comprehensive closed circuit television (CCTV) condition assessments performed in the preventive maintenance program (PMP). Point repairs to main lines and house connections and various manhole rehabilitation methods may be used. Typical rehabilitation consists of cleaning and lining sewers with a cured-in-place liner. This project also funds the replacement of sanitary sewers to provide adequate conveyance capacity for future expansion, as well as the relocation of sanitary sewers on private property into City rights-of-way or City-maintained utility easements. The priority of proposed projects may be revised depending on future development, capacity constraints, future inspections, or due to sewer rehabilitation needs in conjunction with stream restoration projects. This program is funded on a 100-year renewal cycle, or one percent of the approximately 150-mile sanitary sewer system per year.

Appropriation	Prior	New		Future A ₁	opropriation	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	737,000	300,000	-	-	-	-	on-going	1,037,000
Construction	6,942,150	3,150,000	465,000	304,000	441,000	1,264,000	on-going	12,566,150
Total	7,679,150	3,450,000	465,000	304,000	441,000	1,264,000	on-going	13,603,150
Funding	Prior	New		Future	Funding Scl	hedule		Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Pay-go (Sewer)	4,518,112	-	465,000	304,000	441,000	1,264,000	on-going	6,992,112
Bond Proceeds (Sewer)	2,007,500	2,350,000	-	-	-	-	-	4,357,500
Federal Grant (Sewer)	903,538	-	-	-	-	-	-	903,538
Developer (Sewer)	250,000	1,100,000	1	1	-	-	-	1,350,000
Total	7,679,150	3,450,000	465,000	304,000	441,000	1,264,000	on-going	13,603,150
Unfunded Schedule		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded		-	=	=	=	-	-	-
Operating Cost Impact		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	
Sewer Fund		-	-	-	-	-	=-	

Explanation of impact: This project will have no measurable increase to the operating budget.

Schedule: Prior years work to be completed — Design N. Horners Ln. force main and capacity improvement; design Rock Creek capacity improvement; construct S. Van Buren St. replacement; rehab. sewers identified by PMP. FY 2015 — Construct Rock Creek capacity improvement; construct N. Horners Ln. force main and capacity improvement; design and construct Crabb Ave. capacity improvement; rehab. sewers identified by PMP. FY 2016 — Design and construct Crawford Dr. replacements; rehab. sewers identified by PMP. FY 2017 — Rehab. sewers identified by PMP. FY 2018 — Design Longwood Dr. capacity improvement; rehab. sewers identified by PMP. FY 2019 — Construct Longwood Dr capacity improvement; rehab. sewers identified by PMP.

Status: On-going. This project first appeared in the FY 2009 CIP. *Funding Note:* The City will receive a \$1,100,000 developer contribution (Brightview Rockville Town Center) in FY 2015.

Coordination: Neighborhood Civic Associations; Adjacent Landowners; All CIP projects in the Stormwater Management Program Area; Asphalt Repair and Replacement project (420-850-0A11) in the Transportation Program Area.

Staff Contact: Department of Public Works. Jim Woods, Civil Engineer II, 240-314-8521.

Project Name: Water Main Rehab & Improvement

Project Number: 210-850-5C34 **Program Area:** Utilities

 Prior Appropriations:
 21,610,770

 Add New Appropriations:
 1,310,370

 Add Future Appropriations:
 8,674,284

 Current Project Total:
 31,595,424

 Add Unfunded:

Current Project Total with Unfunded: 31,595,424

Status of Prior Year Appropriations as of 04/23/14:

 Prior Year Appropriations:
 21,610,770

 Less Expended:
 20,905,230

 Prior Year Funds Carried Over:
 705,540

 Add New Appropriations:
 1,310,370

 Total FY 2015 Appropriations:
 2,015,910

Percent Expended: 66%



Current Project Total w/Unfunded: 31,595,424
Percent of Project Completed: N/A
Estimated Completion Year: On-going
Critical Success Factor Addressed: 8

Description: This project funds the planning, analysis, design, and construction of annual water system improvements as part of the plan to upgrade the aging City water system. Upgrades will maintain the vital resource of water, provide a more reliable water system and ensure safe drinking water compliant with federal and State regulations. Improvement projects include inspection and assessment of the 24-inch transmission main; rehabilitating existing pipe; installing new mains to replace older pipes and pipes made of spiral-welded steel (prone to leaks); water vaults and appurtenance, increasing the diameter of undersized pipes; connecting dead-end pipe segments; and replacing pipes with a history of frequent water main breaks. The goals are to: increase fire flows, especially in fire hydrants providing less than 500 gallons-per-minute; improve water quality; upgrade aging infrastructure; reduce frequency of water main breaks; and replace pipes with excessive tuberculation. The goal of this sustainable program is to ensure an infrastructure renewal cycle of approximately 100 years, which is equivalent to one percent of the 175-mile water distribution system per year. To help ease future rate increases, the cycle has been reduced over the five-year period from one percent down to 0.75 percent per year.

Appropriation	Prior	New		Future App	propriation	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	2,895,202	138,700	212,146	110,360	113,671	767,132	on-going	4,237,211
Construction	18,715,568	1,171,670	1,785,765	1,839,338	1,894,518	1,951,354	on-going	27,358,213
Total	21,610,770	1,310,370	1,997,911	1,949,698	2,008,189	2,718,486	on-going	31,595,424
Funding	Prior	New		Future 1	Funding Sch	edule		Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Pay-go (Water)	5,648,627	-	-	-	-	ı	on-going	5,648,627
Bond Proceeds (Water)	15,840,643	1,310,370	1,997,911	1,949,698	2,008,189	2,718,486	on-going	25,825,297
Developer (Water)	121,500	-	-	-	-	-	-	121,500
Total	21,610,770	1,310,370	1,997,911	1,949,698	2,008,189	2,718,486	on-going	31,595,424
Unfunded Schedule		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
Operating Cost Impac	et	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	
Water Fund		_	-	-	_	-	-	

Explanation of impact: This project will have no measurable increase to the operating budget.

Schedule: FY 2015 — Pipe upgrades in East Rockville and Twinbrook. FY 2016 — 24-inch PCCP leak detection; pipe upgrades in Hungerford and Lincoln Park. FY 2017 — Pipe upgrades in East Rockville, Montrose, and Twinbrook. FY 2018 — Pipe upgrades in Glenora, East Rockville, Lincoln Park, and Twinbrook. FY 2019 — 24-inch PCCP electromagnetic inspection; pipe upgrades in Potomac Woods and Twinbrook.

Status: On-going. This project first appeared in the FY 2005 CIP.

Coordination: Neighborhood Civic Associations; Adjacent Landowners; Montgomery County Fire and Rescue Service; Asphalt Repair and Replacement project (420-850-0A11) in the Transportation Program Area.

Staff contact: Department of Public Works. John W. Hollida, Civil Engineer III, 240-314-8526.

Project Name: Water System Facility Improvement

Project Number: 210-850-1C34

Program Area: Utilities

Prior Appropriations: 2,737,000 1,390,000 Add New Appropriations: Add Future Appropriations: 1,500,000 **Current Project Total:**

Add Unfunded: 5,627,000 **Current Project Total with Unfunded:**

Status of Prior Year Appropriations as of 04/23/14:

Prior Year Appropriations: 2,737,000 Less Expended: 284,525 **Prior Year Funds Carried Over:** 2,452,475 Add New Appropriations: **Total FY 2015 Appropriations:**

Percent Expended:



Project Snapshot

Current Project Total w/Unfunded: 5,627,000 Percent of Project Completed: 10% Future Yrs

Estimated Completion Year: Critical Success Factor Addressed:



Description: This project funds planning, analysis, design, and construction of water system improvements at the Rockville Water Treatment Plant (WTP) to improve water quality, increase production capacity, and rehabilitate/replace aging components that are at the end of their life cycle. As recommended in the 2012 Water Quality Study, the ferric chloride feed system will help the City comply with the Environmental Protection Agency Stage 2 Disinfection Byproducts Rule. The air scour system replaces the nonfunctional surface wash system and will improve the treatment and operational effectiveness of the filters. This project also includes the following improvements: analyze and scope the replacement of the electrical and control systems at the WTP, which are at or near their useful life; install a pressure reducing valve (PRV) on the backwash supply line required for redundancy; apply protective coating on the clarifier #2 mechanism to extend its useful life; and replace the clarifier #1 mechanism, which is at or near the end of its useful life.

5%

Appropriation	Prior	New		Future Ap	propriation	Schedule		Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	660,000	100,000	ı	-	-	-	on-going	760,000
Construction	2,077,000	1,290,000	I	-	-	1,500,000	on-going	4,867,000
Total	2,737,000	1,390,000	-	-	-	1,500,000	on-going	5,627,000
Funding	Prior	New		Future	Funding Sc	hedule		Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Pay-go (Water)	600,000	-	-	-	-	1,500,000	on-going	2,100,000
Bond Proceeds (Water)	2,137,000	1,390,000	ı	-	-	-	on-going	3,527,000
Total	2,737,000	1,390,000	-	-	-	1,500,000	on-going	5,627,000
Unfunded Schedule		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded		-	=	-	-	-	-	-
Operating Cost Impact	t	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	
Water Fund		10,000	-	_	_	-	-	

Explanation of impact: This project added \$10,000 to the FY 2015 operating budget for sludge removal.

Schedule: Prior years work to be completed — Construct the ferric chloride feed system. FY 2015 — Construct air scour, evaluate electrical system, construct a PRV on the backwash line, and apply corrosion control coating to clarifier #2. FY 2019 — Replace clarifier #1 mechanism.

Status: Construction. Ferric chloride and air scour construction completion is planned for summer 2015. This project first appeared in the FY 2011 CIP. Staff will continue to monitor disinfection by-products levels within the distribution system to determine the need for additional upgrades.

Coordination: Maryland Department of the Environment; Montgomery County; Water Plant Upgrades (210-850-4A40); Water Tank Improvement (210-850-7A34).

Staff contact: Department of Public Works. Ilene Lish, Civil Engineer II, 240-314-8516.

Project Name: Horizon Hill SWM Ponds

Project Number: 330-850-2C59

Program Area: Stormwater Management

Prior Appropriations: 3,468,700

Add New Appropriations: Add Future Appropriations:

Current Project Total:

Add Unfunded: **Current Project Total with Unfunded:** 3,468,700

Status of Prior Year Appropriations as of 04/23/14:

Prior Year Appropriations: 3,468,700 Less Expended: 349,582 **Prior Year Funds Carried Over:** 3.119.118 Add New Appropriations:

Total FY 2015 Appropriations:

Percent Expended: 10%



Estimated Completion Year: FY 2016

Critical Success Factor Addressed: 68

Description: This project funds the concept development, design, and construction in the Horizon Hill Park stream valley, including modifying three existing stormwater management (SWM) dry ponds. SWM facilities are needed to enhance water quality, protect private and public property from flooding, reduce stream erosion, and filter contaminants from the runoff. This project will treat 80.5 acres of impervious surface (with a drainage area of 165.3 acres). The storm runoff flows directly to the stream without passing through modern SWM facilities. This project was recommended in the 2001 Watts Branch Watershed Study. The project also will provide reforestation/afforestation, where appropriate. Staff is working with the community and the Department of Recreation and Parks in the design and construction phase to reduce the impact on the forest, wetland, and recreation areas.

Appropriation	Prior	New	Future Appropriation Schedule					Current
Schedule	Approps	Approps	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Plan/Design/Insp	230,000	-	-	ı	-	-	-	230,000
Construction	3,238,700	=	-	-	-	-	-	3,238,700
Total	3,468,700	-	-	-	-	-	-	3,468,700
Funding	Prior	New	Future Funding Schedule					Current
Schedule	Funding	Funding	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Pay-go (SWM)	440,700	-	-	ı	-	-	-	440,700
Bond Proceeds (SWM)	2,000,000	-	-	Ι	-	-	-	2,000,000
Federal Grant (SWM)	28,000	-	-	ı	-	-	-	28,000
State Grant (SWM)	1,000,000	-	-	I	-	-	-	1,000,000
Total	3,468,700	-	-	-	-	-	-	3,468,700
Unfunded Schedule		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	Total
Unfunded		-	-	-	-	-	-	-
Operating Cost Impact		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Future Yrs	
Stormwater Mgmt Fund		23,000	43,000	-	-	-	-	

Explanation of impact: The completion of this project added \$23,000 to the budget in FY 2015 to fund pond maintenance (\$20,000) and continued management of non-native invasive species plants (\$3,000). An additional \$43,000 is needed in the operating budget over a five-year period beginning in FY 2016 for required stream and wetlands monitoring.

Schedule: Prior years work to be completed — Construct SWM facilities.

Status: Construction. This project first appeared in the FY 2002 CIP. Construction award is planned for fall 2014, and construction completion is planned for fall 2015. Funding Note: The City received a \$28,000 Chesapeake Bay Trust Grant in FY 2011 and a \$1 million grant through the Chesapeake & Atlantic Coastal Bays Trust Fund Capital Stormwater Program in FY 2014. The \$2.0 million in bonds will be issued in the fall of 2014.

Coordination: Neighborhood Civic Associations; Adjacent Landowners; Development Review Committee; Army Corps of Engineers; Maryland Department of the Environment; Natural Resource Conservation Service; Department of Recreation and Parks; Horizon Hill Park Renovations project (420-900-5C61) in the Recreation and Parks Program Area.

Staff contact: Department of Public Works. Gabe Kosarek, Civil Engineer II, 240-314-8513.